TO ARCHITECTS, BUILDERS, CONTRACTORS, &c.

HARTLEY'S PATENT ROUGH PLATE GLASS,

1-8th thick, or 2 lbs. to the foot; 3-16ths, or 3 lbs.; and 1-4th, or 4 lbs. to the foot, for

RIDGE AND FURROW ROOFS, GREENHOUSES, RAILWAY STATIONS, ENGINE SHEDS, MILLS, MARKET HALLS, AND PUBLIC BUILDINGS GENERALLY.

It being universally admitted that Glass in Roofs of a permanent character should not be less than one-eighth of an inch thick, weighing two pounds to the foot, Messrs. JAMES HARTLEY and Co. have directed their attention to the manufacture of a description of

ROUGH PLATE GLASS THAT COMBINES SIZE AND STRENGTH WITH ECONOMY OF COST.

The PATENT ROUGH PLATE is manufactured in sizes expressly for Ridge and Furrow Roofs, giving a span of from 8 to 12 feet, at a price not exceeding weight for weight that of common Crown Glass. Not being transparent, bricks are unnecessary, and when used in Greenhouses no overshadowing occurs; the HUMIDITY PARENCY and strength render it eminently suitable for the Glazing of Conservatories and Roofs of all kinds; also Factories, Workshops, &c., for which purposes it is supplied in squares of all sizes, from 8 by 6 inches and upwards.

For further information apply to Messrs. JAMES HARTLEY and Co., West Gloss Works, Sunderland.

N.B.—The Patent Rough Plate is supplied at a much lower cost than the common Rough Plate.—May 1, 1851.

GLASS FOR CHURCHES, CHAPELS, SCHOOLS, &c.

HARTLEY'S PATENT QUARRY GLASS,

Of three thicknesses, in long lengths: an economical substitute for lead lights. The attention of Architects, Builders, and others is particularly requested to this beautiful article; samples of which may be seen at

JOSEPH CHATER AND SON'S, ST. DUNSTAN'S-HILL, TOWER-STREET, LONDON.

HARTLEY'S PATENT ROUGH PLATE-GLASS for Conservatories, Public Buildings, Manufactories, Skylights, &c., 4th inch thick. Packed in boxes of 50 feet each.

6 by 4 and 4½ by 4½	10s. 6d.	7 by 6 and 7½ by 5½	15s. 0d.
6 by 6 and 5 by 5	12s. 6d.	9 by 7 and 10 by 9	18s. 0d.

N.B.—A reduction on ten boxes. For larger sizes a list of prices will be sent on application.

Supplied wholesale, retail, and for exportation, by JAMES PHILLIPS and CO., 116, Bishopsgate-street Without. Depot for Hartley's Patent Quarry Glass.

SASH GLAZING.—A. ADAMSON, 20, Portes-street, Berkeley-square, begs to acquaint Builders and the Trade, he is Glazing Sashes with CROWN or SHEET GLASS, at 9d. per foot sup. Every description of Glass cut to size and in crates, may be had at the very lowest remunerative prices. Ornamental and Stained Glass in every variety.—Terms Cash.

STAINED GLASS.—No. 329, North Gallery, France, of the Great Exhibition.—The firm of MARECHAL and GUGNON, Stained Glass Works, Metz, France, will henceforth be represented by M. CARTISSER, Royal Patent Decorative Glass Works, 31, Castle-street, Southwark. M. MARECHAL will remain in Town to receive direct orders up to the 20th of October, at 55, Lisle-street, Leicester-square.

CHEAP ORNAMENTAL GLASS.—I beg to inform my friends and the public, that I have now completed a new ENGINE, and, owing to the facility with which I can execute orders, I am enabled to reduce my former prices considerably. The prices are now from ON BARRILINO PER FOOT SUP. Lead borders from SIXPENCE PER FOOT RUN. A large quantity of the cheapest patterns always in stock. Embossing and painted work on the most moderate terms.—CHARLES LONG, No. 1, Kingsgate, Baker-street, Portman-square.—Cash only.

E and W. H. JACKSON beg to call the attention of Builders and the Trade to the LOW PRICES of their PATENT PLATE GLASS, BRITISH PLATE, silvered and for glazing, of unrivalled quality and finish; ROUGH PLATE, CROWN, SHEET, COLOURED, and ORNAMENTAL GLASS, in every variety, of the best manufacture, at the lowest terms. Designs and estimates furnished for ornamental windows either for house or church decoration. All applications for estimates and list of prices to be made at their warehouse, 29A, OXFORD-STREET.

SOHO GLASS WAREHOUSE, 26, SOHO SQUARE.—ALFRED GOSLETT begs to inform Architects, Builders, and the trade generally, that he is prepared to forward estimates for the following descriptions of Glass upon application:—BRITISH PLATE GLASS, of the finest colour and finish; PATENT PLATE GLASS; ORNAMENTAL GLASS, of all descriptions; COLOURED GLASS; ROUGH PLATE GLASS, 1-8th, 3-16th, and ¼ inch thick; PATENT ROLLED ROUGH PLATE, 1-8th and ¼ inch thick; CROWN, SHEET, and HORTICULTURAL GLASS, cut to size and glazed, or in crates, as manufactured; SILESIAN SHEET GLASS, in cases containing 200 feet each (cases included), at 8l. 5s. per case.

THOMAS MILLINGTON begs to inform BUILDERS and the Trade that he can supply them with FOREIGN and ENGLISH WINDOW GLASS, Plain and Coloured, of every description. ROUGH PLATE GLASS from ¼ inch to 1 inch thick. Glass Practical Glazier, &c. &c. White Lead, Paints, Colours, Oils, Varnishes, Brushes, &c.; Milled and Sheet Leads, Lead Pipe from ¼ inch to 4 inches bore; Soil-pan, Water-closet, Basket, Washbasin, and Bronze Work of every description, and upon the very best terms. Glass Ornament Shades, Milk-pans, Preparing and Bee Glasses.—Address, 97, Bishopsgate-street Without.

See Advertisement, Saturday, June 28, 1851.

THE ROYAL PATENT DECORATIVE GLASS WORKS, 11, Castle-street, Southwark-bridge-road.—The trade and the public can now be supplied to any extent with the Patent Vitrified Ornamental Glass in every variety of pattern, plain or in colours, including the new and much-admired Massive Lace Curtain, suitable for all from the palace or cathedral to the modest cottage, at the reduced prices, from one shilling per foot. Tariffs may be had and specimens seen on application at the works. (Vide the public journals.)

16th August. T. CARTISSER, Manager.

GLASS WATER PIPES.—Messrs. COATHUPE and CO., Crown and Sheet Glass Manufacturers, Nailsea, near Bristol, beg to inform Engineers and others that they are supplying Glass Pipes, with their joints, from 1 to 4 inches in bore, capable of sustaining very great pressure, and in lengths from 3 to 7 feet, they lengths being less as the diameters increase. These pipes may be seen at the Exhibition, with their various forms and modes of joining to them, &c., these to; and references can be given of their great utility in numerous localities where they have been successfully employed. The great advantage of glass pipes for the conveyance of pure water over all metallic substances, has been too largely dwelt upon by medical and scientific authorities to require any further comment.

NEW SHOW-ROOMS FOR BEDSTEADS.—HEAL and SON have erected some extensive Warerooms for the purpose of keeping every description of Bedstead in iron their stock will include every sort manufactured, from the cheap stump, for servants' use, to the handsomely ornamented tubular-pillared Canopy, as well as Iron Bedsteads of every change and pattern; and in Wooden Bedsteads their rooms are sufficiently extensive to allow them to fit up a variety, both in Polished Birch and Mahogany, of Four-post, Canopy, and French, and also of Japanned Bedsteads—in fact, to keep in stock every sort of Bedstead that is made; and they have also a general assortment of Furniture Chintzes, and Dimities, so as to render their stock complete for the Furnishing of Bedrooms as well as Bedding. And without attempting to compete with the prices at which the lowest class of Furniture is sold, and which is fit for no useful purpose, their new stock will be found to be priced on the same principle by which their Bedding Trade has, during the last thirty years, been so particularly conducted, and the goods, whether of a plain and simple pattern, or of a handsomer and more expensive character, are of well-seasoned materials, sound workmanship, and warranted.

HEAL and SON'S List of Bedding, containing full particulars of Weights, Sizes, and Prices of every description of Bedding, sent free by post, on application to their Factory,

196 (opposite the Chapel), Tottenham-court-road, London.

CHEAP AND DURABLE ROOFING.

By Her Majesty's Royal Letters Patent.

F. McNEILL and Co., of Lamb's-buildings, Bunhill-row, London, Manufacturers and ONLY Patentees of THE PATENT ASPHALTED FELT, FOR ROOFING HOUSES, VERANDAHS, SHEDS, &c., Patronised by

HER MAJESTY'S WORKS AND FORESTS,
HER MAJESTY'S COMMISSION OF CUSTOMS,
HONOURABLE EAST-INDIA COMPANY,
HONOURABLE BOARD OF ORDNANCE,
HER MAJESTY'S ESTATE, ISLE OF WIGHT,
ROYAL BOTANICAL GARDENS, REGENT'S PARK,

And by the most eminent members of the Royal Agricultural Societies of England, Scotland, and Ireland; at whose great meetings shown it has been exhibited, and OBTAINED THE PRIZE, for being the best and cheapest article for roofing; also used for warm steams at the Royal Agricultural Society's House, in Hanover-square. Its advantages are lightness, warmth, durability, and economy. It is impervious to rain, snow, and frost, and a non-conductor of heat and sound. The Felt can be cut to any lengths, by 32 inches wide. The price is only ONE PENNY PER SQUARE FOOT. Samples, with full directions as to the mode and the manner of applying it, with TESTIMONIALS, some of them of seven years' experience, from Architects, Builders, Noblemen, and Gentlemen who have extensively used it, sent free to any part of the town or country. A Dry-built Felt, for covering Rafters, &c., in lieu of boards, which a saving of about 25 per cent. in fuel is effected. The TRADE are respectfully informed to send their orders DIRECT to the FACTORY, as the surest means of being supplied with the genuine article, and in lengths best suited to their roofs. They are likewise CAUTIONED AGAINST MISREPRESENTATION, as THE ONLY WORKS in Great Britain where this description of roofing is made are F. McNEILL and Co.'s Manufactories, LAMB'S-BUILDINGS, BUNHILL-ROW. Roofs covered with this Felt may be seen at the Factory, also the new Vice-Chancellor's Courts, the passages and offices leading to Westminster Hall, and other buildings at the New Houses of Parliament.—A Liberal Discount allowed to the Trade.

STAINING DEAL to IMITATE ALL KINDS of WOODS. It requires no oiling, and will stand the exposure to the weather. Price 6d. per gallon. Varnishes for W. NAYLOR'S Stains may be had at the Factory, 37, James-street, Oxford-street.

STEPHENS'S ORIGINAL DYES, for STAINING COMMON DEAL to imitate OAK, MAHOGANY, or SATIN WOOD colours. For specimens of the effects of these Dyes, the public are referred to the WOODWORK of the GREAT EXHIBITION, and particularly the ENTRANCE DOORS, which were coloured with the stains invented and manufactured by HENRY STEPHENS, of 24, Stamford-street, Blackfriars-road, who supplied to the workmen both stain and varnish, and who was the first person to introduce and call the attention of the public to this means of colouring wood, so as to bring forth the ornamental effect of the natural grain, and thus save the expense of artificial imitation.—Prepared and sold by HENRY STEPHENS, 24, Stamford-street, Blackfriars-road.

DAMP WALLS. — NEW ELASTIC PAINT, an effectual remedy inside or out; will dry in a few hours, and may be immediately papered over if desired.

PATENT MINERAL ZINC PAINTS, invaluable for cheapness, beauty, and permanence. READY FOR USE; will stand any climate, and are well calculated for exportation. White, stone, and lead, 4s.; greens and blues, 6s. per gallon.

PATENT LIQUID CEMENT, READY FOR USE on the fronts of houses, only one-eighth the cost of oil paint; for beauty pre-eminent, giving the appearance of fine-cut stone. In casks of 1 cwt., 1 cwt. and 3 cwt., at 6s., 12s., and 31s. each. Casks returnable.—G. BELL and Co., Steam Mills, 3, Wellington-street, Gorwell-street, London.

PURE WHITE ZINC PAINT.—Manufactured from the Vieille Montagne Company's white oxide of zinc; perfectly free from all poisonous qualities, is unaffected by sea water, sulphuretted hydrogen, or any of the gases, and preserves its original colour where white-lead paint will not. A Pure Grey Zinc Paint, strongly recommended for fresh work.—Sold wholesale by JOHN WARREN and SONS, 6, Crescent, Jewin-street, London.

HUBBUCK'S PATENT WHITE ZINC PAINT.—This elegant white, the favourite pigment of the ancients, has been used by artists through successive generations, and is still known to the members of the Royal Academy under the old name of Permanent White.

Three years since the proprietors placed their manufacture on a large scale, and offered it at a price to compete with White Lead.

The successful introduction of this paint, and its confessed superiority over every other paint hitherto known, brought forward various imitations.

These inferior productions, frequently made from zinc ores, containing sulphur, lead, arsenic, and other deleterious material, alike injurious to health, deficient in body, and reducing the preservative properties for which the original paint stands pre-eminent.

In justice to the proprietors these should not be confounded with the original, even though sold under the pretence that it is all the same.

HUBBUCK'S paint is entirely free from any injurious properties whatever, it is healthful in the manufacture, healthful in use, and healthful to occupants of rooms newly painted with it.

As a guard to the painter against the substitution of the inferior paints, each cask is stamped

"HUBBUCK, LONDON PATENT,"

and if the cask has not been been so marked, the reason is obvious.

A Circular with full particulars may be had of THOMAS HUBBUCK and SON, Colour Manufacturers, opposite the London Docks.

PURE PATENT WHITE ZINC PAINT, from the Vieille Montagne Zinc Mining Company.—This Company having become Proprietors of all rights and patents of the late Patent White Zinc Company, in France and Belgium, is prepared to furnish, on a large scale, the WHITE OXIDE OF ZINC, in a pure state, and of a quality which can only be manufactured with the zinc from the mines in Belgium. Patent White Zinc Paint is superior, in every respect, to white lead paint. It is entirely free from all poisonous influences, and is unaffected by seawater, sulphuretted hydrogen, or any gases; besides, it preserves its original colour, which White Lead Paint does not. White Zinc Paint causes none of those ravages, invariably engendered by white lead, upon the human frame; neither painters' colic nor paralysis, &c. &c., to which dangerous complaints the workmen who manufacture and use it, are subject, and to which persons who inhabit newly-painted apartments are also liable. A spurious article having been introduced in the market, under the name of White Zinc Paint, the public is cautioned against it, because, when adulterated, it becomes a very inferior paint, instead of a white-zinc one.—For further particulars and prices, apply to Mr. H. F. SCHMOLL, General Agent for England and Scotland, at the Company's Offices, 12, Manchester-buildings, Westminster-bridge; and for supply of materials and prices, at Messrs. CHAS. DEVAUX and CO.'S, 68, King William-street, City.

WHITE AND ORNAMENTAL

BROWN LAVA

PATENT METALLIC LAVA Manufactured only by Messrs. ORSI and ARMANI.

For the INTERIOR of CHURCHES, MUSEUMS, HALLS, VESTIBULES, CONSERVATORIES, &c. &c.; for Fire Proof Basement, Flooring, Covering Railway Arches, Terraces, Roofs, &c. &c.

SAMPLES LAY FOR INSPECTION. List of Prices, and every Particular, may be obtained at the Office, 4, Guildhall-Chambers, Basinghall-street, City; and at the Office of "The Builder."

GUTTA PERCHA TUBING.—May be buried for years, without injury and it is therefore valuable for conveying water, chemicals, &c. It is peculiarly valuable for liquid measure, drain, and soil pipes. Being a non-conductor it is not affected by the frost of winter or the heat of summer, like metal or leather. Its strength is extraordinary: a small half-inch diameter tubing having resisted a pressure of 1200 lbs. on the square inch, without bursting. The smaller sizes may be had in 100 feet, and the larger in 50 feet lengths. The joints are soldered made. As a conductor of sound it is most valuable for conveying messages in lieu of bells. Every variety of articles manufactured by the GUTTA PERCHA COMPANY, Patentees, 18, Wharf-road, City-road, London; and sold by their Wholesale dealers.

PATENT VULCANIZED INDIA RUBBER TUBING, for Gas Fittings, Chemical Purposes, Fire Engines, Manure Pumps, &c.—JAMES LYNE HANCOCK, Sole Manufacturer (and Discoverer), Gosnell-street, Goswell-road, London, begs to invite the attention of Architects, Builders, Engineers, and the trade generally, to the Vulcanized India Rubber Tubing, which is now manufactured from 1-8th inch and upwards, in lengths from 20 to 100 feet, and of various strengths suitable to the purposes for which it is applied. VULCANIZED HOSE for FIRE ENGINES, LIQUID MANURE, and for conveying HOT WATER to BATHS in DWELLING-HOUSES, BREWERIES, manufactured to resist great pressures of any length and size to order.

, Testimonials may be had on application to the Manufactory.

N.B. VULCANIZED WASHERS and SHEET RUBBER for Steam and Hot Water Pipes, and Packings for Pistons and Glands of Boxes of Steam Engines, cut any size to order.

CHAS. WM. WATERLOW MANUFACTURER of Sashes and Frames, and Joiner to the Trade, 121, Bunhill-row, Finsbury-square.—Well-seasoned materials, superior workmanship, lowest prices.—Upwards of 400 DOORS, and a large variety of Sashes and Frames, always on sale. Glass accurately packed for the country. Steam-dried Mouldings in any quantity.—N.B. This Establishment is worth the notice of all engaged in building.

NOTICE OF REMOVAL.—JOHNSON and PASK, Sash, Shop Front, and Door Makers to the Trade, beg to inform their Customers and the Public generally, that they have removed to more extensive premises, in

BAKER-STREET, RAGNIGGE WELLS-ROAD,

where they have conveniences for carrying on a larger business.

N.B. By inclosing a postage stamp, a full list of prices only to be had by return of post.

DOOR and WINDOW-SILLS for SALE.—English Oak door and window-sills, cut to the sizes required, 3 inches by 6 inches, at 2½d. per foot run; and 4 inches by 6 inches, at 3d. per foot run. Oak casements, 2½ inches by 4 inches, at 10s. per 100 feet run; and 3 inches by 6 inches, at 22s. per 100 feet run. Oak posts, squared, 6 inches by 3 inches, at 6d. per foot run; 8 inches by 6 inches, at 6d. per foot run; and 8 inches by 6 inches, at 8d. per foot run. Other sizes may be had at proportionate rates.—Apply to MOSELY WIGRAM and SONS, Blackwall-yard, near the Poplar Station of the Blackwall Railway.